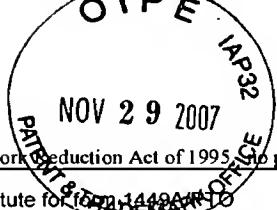


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**INFORMATION DISCLOSURE
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Sheet 1 of 4 Attorney Docket Number 34653

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1	US-2002/0064438		30-May-2002	Osborne Jr.	
2	US-2004/0172097		02-Sep-2004	Brodard et al.	
3	US-2004/0180768		16-Sep-2004	Almada	
4	US-2004/0245838		09-Dec-2004	Chiu	
5	US-2005/0261114		24-Nov-2005	Heitzman et al.	
6	US-2006/0229164		12-Oct-2006	Einav	
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8	US-2006/0293617		28-Dec-2006	Einav et al.	
9	US-3,919,691		11-Nov-1975	Noll	
10	US-4,499,900		19-Feb-1985	Petrofsky et al.	
11	US-4,582,049		14-Apr-1986	Ylvisaker	
12	US-4,724,842		16-Feb-1988	Charters et al.	
13	US-4,936,299		26-Jun-1990	Erlandson	
14	US-5,070,873		10-Dec-1991	Graupe et al.	
15	US-5,193,539		16-Mar-1993	Schulman et al.	
16	US-5,193,540		16-Mar-1993	Schulman et al.	
17	US-5,211,161		18-May-1993	Stef	
18	US-5,244,441		14-Sep-1993	Dempster et al.	
19	US-5,269,318		14-Dec-1993	Nashner	
20	US-5,312,439		17-May-1994	Loeb	
21	US-5,324,316		28-Jun-1994	Schulman et al.	
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26	US-5,466,213		14-Nov-1995	Hogan et al.	
27	US-5,476,103		19-Dec-1995	Nahsner	
28	US-5,476,428		19-Dec-1995	Potash et al.	

Examiner Signature	Date Considered
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/597,675
Filing Date	June 18, 2007
First Named Inventor	Omer EINAV et al
Art Unit	3764
Examiner Name	Not Yet Assigned

Sheet 2 Of 4 Attorney Docket Number 34653

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
45	JP 02-102652		16-Apr-1990	Yokogawa		
46	EP 0304538		01-Mar-1989	Futakami		
47	EP 0862930		09-Sep-1998	Riva Violetta et al.		
48	JP 11-253504		21-Sep-1999	Aoki		
49	JP 2002-127058		08-May-2002	Kawakami		
50	JP 2003-164544		10-Jun-2003	Yoshihiro et al.		
51	PCT WO 02/092164		21-Nov-2002	Brodrad et al.		
52	PCT WO 02/13673		21-Feb-2002	Kotlik et al.		
53	PCT WO 2004/050172		17-Jun-2004	Koeneman et al.		
54	PCT WO 2005/074369		18-Aug-2005	Einav		
55	PCT WO 2005/074370		28-Aug-2005	Einav		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known	
Application Number	10/597,675
Filing Date	June 18, 2007
First Named Inventor	Omer EINAV et al
Group Art Unit	3764
Examiner Name	Not Yet Assigned

Sheet 4 Of 4 Attorney Docket Number 34653

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	69	Backlife "The Backlife Idea", Product Information, < http://www.backlife.com >, 27 P., 2003.	
	70	Bak "The Complex Motion of Standing Still. Hydraulics, Sensors, and Human Modeling Dsta-Unified by Proprietary Software", < http://www.designnews.com/article/CA73202 >, 5 P., 2001.	
	71	Burgar et al. "Development of Robots for Rehabilitation Therapy: The Palo Alto VA/Stanford Experience", Journal of Rehabilitation Research and Development, 37(6): 663-673, 2000.	
	72	Cameron et al. "Micromodular Implants to Provide Electrical Stimulation of Paralyzed Muscles and Limbs", IEEE Transactions on Biomedical Engineering, 44(9): 781-790, 1997. Abstract.	
	73	Graupe "EMG Pattern Analysis for Patient-Responsive Control of FES in Paraplegics for Walker-Supported Walking", IEEE Transactions on Biomedical Engineering, 36(7): 711-719, 1989. P.711, l-h Col., Paragraph 1 -r-h Col., Paragraph 1, Figs.3, 5, P.716, l-h Col., Figs.	
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	78	Richardson et al. "Comparing Smooth Arm Movement With the Two-Thirds Power Law and the Related Segmented-Control Hypothesis", The Journal of Neuroscience, 22(18): 8201-8211, 2002.	
	79	Viviani et al. "Trajectory Determines Movement Dynamics", The Journal of Neuroscience, 7: 431-437, 1982.	
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Examiner Signature		Date Considered	

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